Attorney Docket No.

## BIRCH, STEWART, KOLASCH & BIRCH, LLP 3313-0482P

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

nsert Title:	<u>PRODUCTION</u>	METHOD OF	MULTI-LAYER	INFORMATIO	<u>JN RECURD CAR</u>	RIEKS				
ill in Appropriate	the specification of v	vhich is attached he	ereto. If not attached h	ereto,						
nformation -	the specification			as						
or Use Without	United States A									
pecification	and amended o		_ (if applicable)	l and/or						
Attached:	the specification			_as PCT						
	International A	pplication Number	and was							
E,	amended unde	r PCT Article 19 on			(if applicable)					
Ent.	I horohy state t	hat I have reviewe	d and understand the	contents of the al	bove-identified specifica	tion, including	the claims, as			
en e	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.									
En i	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federa									
fili	Regulations, \$1.56.  I do not know and do not believe the same was ever known or used in the United States of America before my or our invention									
Fr.	I do not know and do not believe the same was ever known or used in the United States of Allierka before my or our invention thereof or more than one									
The state of the s	thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year									
Whi g										
	date of this application, that the invention has not been patented of hatde its subject of an invention filed by me or my legal representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this									
k, į	natent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this									
	application by me or my legal representatives or assigns, except as follows.  I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having									
F	I hereby claim	foreign priority be	nefits under Title 35,	United States Cod	le, §119(a)-(d) of any for	eign application	i(s) for patent			
En F	or inventor's certific	ate fisted below att	on on which priority is	s claimed:	application for paterit of	I Hiveritor 3 cert	micate maving			
nunq.	a ming date before t	nat or the applican	on on which phoney a	D Citation,						
E II E	Prior Foreign App	olication(s)				Priority (	Claimed			
nser Priority	0 11					_	_			
nformation:	90129239	Taiwan, R.	<u>O.C.</u> .	11/27/2001	L	$\boxtimes$				
(if appropriate)	(Number)	(Country)		(Month/Da	ay/Year Filed)	Yes	No			
Fili										
				(3.6 . 1.75)	/\(\tau_{-1}\)	<u> </u>	□ No			
	(Number)	(Country)		(Month/Da	ay/Year Filed)	Yes	NO			
						П				
	(Number)	(Country)		(Month/Da	ay/Year Filed)	Yes	No			
	(Inditiber)	(Country)		(Monday 2)	ay, real xinea,					
	(Number)	(Country)		(Month/Da	ay/Year Filed)	Yes	No			
		a mul o	F 77 11 101 1 0 1	0110( ) . C II.	: 1. 1.Cl. 1		atad balarır			
•	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below.									
Insert Provisional	(Application Numb	orl		(Filing	Datel					
Application(s):	(Application Number)			(r mrig	Date					
(if any)										
	(Application Numb	(Application Number) (Filing Date)								
	` **									
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to									
	the Filing Date of This Application:									
				Date - (121) 0 (11	(D (N)					
	Country		Application Number	er	Date of Filing (Montl	1/Day/ Year)				
Insert Requested										
Information: (if appropriate)										
(ii uppropriate)	1 hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and,									
	I hereby claim the b	enefit under Title	35, United States Code	e, §120 of any Unit	ed States and/or PCT a	oplication(s) list	ed below and,			
	application in the n	insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose								
	information which is material to the patentability as defined in Title 37, Code of Federal Regulations, \$1.56 which became availa									
	between the filing of	late of the prior ap	plication and the natio	nal or PCT interna	ational filing date of this	application.				
To a set Dute - II C										
Insert Prior U.S.	/Annlication Numb	uor)	(Filing Data)		(Status - patented, pe	nding abandor	ned)			
Application(s):	(Application Numb	E1)	(Filing Date)		(Julius - paterneus pe	and a contract	,			
(if any)										
	(Application Numb	er)	(Filing Date)		(Status - patented, pe	nding, abandor	ned)			
Page 1 of 2	/- FL	,	( )			•	•			

Attorney Docket No.

I hereby appoint the following attorneys to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

Raymond C. Stewart	(Reg. No. 21,066)	Terrell C. Birch	(Reg. No. 19,382)
Joseph A. Kolasch	(Reg. No. 22,463)	James M. Slattery	(Reg. No. 28,380)
Bernard L. Sweeney	(Reg. No. 24,448)	Michael K. Mutter	(Reg. No. 29,680)
Charles Gorenstein	(Reg. No. 29,271)	Gerald M. Murphy, Jr.	(Reg. No. 28,977)
Leonard R. Svensson	(Reg. No. 30,330)	Terry L. Clark	(Reg. No. 32,644)
Andrew D. Meikle	(Reg. No. 32,868)	Marc S. Weiner	(Reg. No. 32,181)
Joe McKinney Muncy	(Reg. No. 32,334)	C. Joseph Faraci	(Reg. No. 32,350)
Donald J. Daley	(Reg. No. 34,313)	John W. Bailey	(Reg. No. 32,881)
John A. Castellano	(Reg. No. 35,094)	-	,

Send Correspondence to:

## BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

, , <u>1</u>	J 11 J1						
GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
Huei-Wen YANG	Huei-Wen Yang		12,26,01				
Residence (City, State & Country)	J	CITIZENSHI	1				
Chungli City, Taiwan, R.O.C.	Taiwan, R		.O.C.				
POST OFFICE ADDRESS (Complete Street Addr	ess including City, State & Country)						
2F, No. 63, Yung-Kang Erh Street, Chungli	City, Taiwan City, R.O.C.						
GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
Wen-Yih LIAO	Wen Jih Liao		Dec, 76. 0/				
Residence (City, State & Country)	CITIZEN		HIP				
Taichung City, Taiwan, R.O.C.	Taiwan, F		.O.C.				
POST OFFICE ADDRESS (Complete Street Addr	ess including City, State & Country)						
No. 9, Alley 9, Lane 160, Sung-Chu Rd., Taichung City, Taiwan, R.O.C.							
GIVEN NAME/FAMILY NAME	1NVENTOR'S SIGNATURE		DATE*				
Tzuan-Ren JENG	Your La Ja	n/	12.26.01				
Residence (City, State & Country)		<b>E</b> ITIZENSHI	P				
Hsinchu City, Taiwan, R.O.C.		Taiwan, R.O	D.C.				
POST OFFICE ADDRESS (Complete Street Addr	ess including City, State & Country)						
5F, Alley 200, Mei-Chih-Cheng, Hsinchu (	City,Taiwan, R.O.C.						
GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
Chien-Liang HUANG	Chien-Liang Huar	na .	12,26.01				
Residence (City, State & Country)		CITIZENSHI	P				
Taoyuan City, Taiwan, R.O.C.		Taiwan, R.O	D.C.				
POST OFFICE ADDRESS (Complete Street Addr	ess including City, State & Country)						
3F, No.6, Cheng-Kuan Street, Taoyuan Cit	y, Taiwan, R.O.C.						
GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
Der-Ray HUANG	Der-Ray Shra	~	Dec. 76, 200 /				
Residence (City, State & Country)	,	CITIZENSHII					
Hsinchu City, Taiwan, R.O.C.	(	Taiwan, R.C	D.C.				
POST OFFICE ADDRESS (Complete Street Addr	ess including City, State & Country)	<del>}</del>					
3F, No.62, Lin 3, Kuan-Min Hsin Tsun, Hs	inchu City,Taiwan, R.O.C.						

YOU MUST COMPLETE THE FOLLOWING: enè.

PLEASE NOTE:

Full Mane of First or Sole Inventor: Insert Mame of Inventor Insert Date This Document is Signed Insert Résidence Insert Citizenship

H Full Name of Second
Inventor, if any:

see above

Full Name of Third Inventor, if any: see above

Full Name of Fourth

Full Name of Fifth Inventor, if any: see above

CITIZENSHIP

3313-0482P Full Name of Sixth GIVEN NAME/FAMILY NAME INVENTOR'S SIGNATURE DATE\* Huai-Yu CHENG Huai-Yu CHENG Dec . 26.2001 Residence (City, State & Country) CITIZENSHIP Hsinchu City, Taiwan, R.O.C. Taiwan, R.O.C. POST OFFICE ADDRESS (Complete Street Address including City, State & Country) No.3, Alley 25, Lane 172, Sec.1 Ching-Kuo Road, Hsinchu City, Taiwan, R.O.C. Full Name of Seventh GIVEN NAME/FAMILY NAME INVENTOR'S SIGNATURE DATE\* ventor, if any: see above Residence (City, State & Country) CITIZENSHIP POST OFFICE ADDRESS (Complete Street Address including City, State & Country) Full Name of Eighth GIVEN NAME/FAMILY NAME INVENTOR'S SIGNATURE DATE\* Inventor, if any: see above Į.,; The state with the sound Residence (City, State & Country) CITIZENSHIP POST OFFICE ADDRESS (Complete Street Address including City, State & Country) i, rull statue of Ninth Inventor, if any: see above GIVEN NAME/FAMILY NAME INVENTOR'S SIGNATURE DATE\* Residence (City, State & Country) E117 CITIZENSHIP 1132 The state of POST OFFICE ADDRESS (Complete Street Address including City, State & Country) Full Name of Tenth Internation, if any: see above GIVEN NAME/FAMILY NAME INVENTOR'S SIGNATURE DATE\* Residence (City, State & Country) CITIZENSHIP POST OFFICE ADDRESS (Complete Street Address including City, State & Country) Full Name of Eleventh Inventor, if any: see above GIVEN NAME/FAMILY NAME INVENTOR'S SIGNATURE DATE\* Residence (City, State & Country) CITIZENSHIP POST OFFICE ADDRESS (Complete Street Address including City, State & Country) Full Name of Twelfth Inventor, if any: see above GIVEN NAME/FAMILY NAME INVENTOR'S SIGNATURE DATE\*

Page 3 of 3 (Revised 11-98) Residence (City, State & Country)

POST OFFICE ADDRESS (Complete Street Address including City, State & Country)

<sup>\*</sup>DATE OF SIGNATURE